

PTO/SB/21 (09-04)

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O ITRANSMITTAL FORM MAY 3 1 2005		Application Number		10/506,843			
		Filing Date		09/03/2004			
		First Named Inventor		TAYLOR, David Graham			
		Art Unit		To Be Assigned			
was used for all correspondence after initial filing)		Examiner Name		To Be Assigned			
Total Number of Pages in This Submission 6		Attorney Docket No	umber	045637.00	05		
ENCLOSURES (check all that apply)							
Fee Transmittal Form	Drawing(s)		1	After Allowance Communication to TC			
Fee Attached	Licensing	-related Papers			Communication to Board		
Amendment / Reply	Petition			of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final	Petition to Convert to a Provisional Application			Proprietary Information			
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter			
Extension of Time Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):			
Express Abandonment Request		Request for Refund			eipt Postcard		
		per of CD(s)					
Information Disclosure Statement	☐ Landscape Table on CD						
Certified Copy of Priority Document(s)	Remarks						
Reply to Missing Parts/							
Incomplete Application Reply to Missing Parts							
under 37 CFR1.52 or 1.53							
SIG	NATURE OF A	APPLICANT, ATTOR	RNEY, O	R AGENT_			
Firm	Smith, Gambrell & Russell, LLP						
Signature	Signature Dale Lucker						
Printed Name	Dale Lischer						
Date	Reg. No. 28,438						
	CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Signature Lucy Europe							
Typed or printed name Lucy Kim	nsey			Date	May 27, 2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)
pproved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and mademark Office: U.S. DEPARTMENT OF COMMERCE



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	ees oursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known					
10 1 P 2		1	Application Number 10/506,843						
/ "FEE TRANSMITTAL			Filing Dat	Filing Date 09/03/2004					
MAY 3 1 2005 ≸or FY 2005		First Nam	First Named Inventor TAYLOR, Da		d Graham				
Applicant claims small en	itity status	. See 37 CFR 1.27	Examiner	Name	To Be Assigned				
Property		Art Unit	Art Unit To Be Assigned						
TOTAL AMOUNT OF PAYME	ENT (\$)	130	Attorney I	Docket No.	045637.005				
METHOD OF PAYMENT (C	heck all t	hat apply)							
☐ Check ☐ Credit Card	☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) :								
□ Deposit Account Deposit				•	ount Name: Smith, Ga	mbrell & Ru	ssell, LLP		
For the above-identif	fied deposi	t account, the Director	r is hereby au	thorized to:	(check all that apply)				
☐ Charge fee(s)	indicated I	below		Chai	rge fee(s) indicated be	low, except	for the filing fee		
		e(s) or underpayment	s of fee(s)	Cred	lit any overpayments				
Under 37 CFF WARNING: Information on this for	orm may be	come public. Credit car	d information	should not b	e included on this form.	Provide cre	dit card		
information and authorization on FEE CALCULATION	P10-2038.			<u></u>					
	NI AND	EVABAIN ATION FF							
1. BASIC FILING, SEARCE	CH, AND I ILING FE	EXAMINATION FE	ES SEARCH F	EES	EXAMINATIO	N FEES			
		mall Entity		Small Entit		II Entity			
Application Type F	ee (\$)	Fee(\$)	Fee(\$)	Fee(\$)	Fee(\$) F	<u>ee(\$)</u>	Fees Paid (\$)		
Utility 30	00	150	500	250	200 1	00			
Design 20	00	100	100	50	130	65			
Plant 20	00	100	300	150	160	80			
Reissue 30	00	150	500	250	600 3	00			
Provisional 20	00	100	0	0	0	0			
2. EXCESS CLAIM FEES							Small Entity		
Fee Description Fee (\$) Fee (\$)									
Each claim over 20 (including Reissues) 50 25									
Each independent claim ov		ding Reissues)				200 360	100 180		
Multiple dependent claims Total Claims				Fee Paid (\$)			Dependent Claims		
-20 or HP=	LXII OIG	x	=	4.4 147		Fee (\$)	Fee Paid (\$)		
	claims naid			_					
HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee(\$) Fee Paid (\$)									
-3 or HP= x =									
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
- 100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): late filing surcharge									
SUBMITTED BY									
Signature	110	Link	A	egistration No. Attorney/Agent)	28,438	Telephone	(404) 815-3741		
Name (Print/Type) Dale Lisc	her	(2000	1 (orrioyingerit)		Date	May 26 , 2005		
This collection of information is considered by	27 CED 1 42	6. The information is required	I to obtain or retai	in a henefit by th	ne nublic which is to file (and b		<u>`</u>		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

> 10/506,843 David Graham Taylor

> > INTERNATIONAL APPLICATION NO.

045637-005

PCT/GB03/00939

I.A. FILING DATE

PRIORITY DATE

03/06/2003

03/06/2002

25461 SMITH, GAMBRELL & RUSSELL, LLP SUITE 3100, PROMENADE II 1230 PEACHTREE STREET, N.E. ATLANTA, GA 30309-3592

CONFIRMATION NO. 4671 371 FORMALITIES LETTER OC000000015549187

Date Mailed: 03/29/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/03/2004
- Copy of the International Search Report filed on 09/03/2004
- Copy of IPE Report filed on 09/03/2004
- Preliminary Amendments filed on 09/03/2004
- Information Disclosure Statements filed on 09/03/2004
- Oath or Declaration filed on 09/03/2004
- Request for Immediate Examination filed on 09/03/2004
- Copy of references cited in ISR filed on 09/03/2004
- U.S. Basic National Fees filed on 09/03/2004
- Priority Documents filed on 09/03/2004 06/06/2005 LLANDGRA 00000009 10506843

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130.00 GP

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/506,843	PCT/GB03/00939	045637-005

FORM PCT/DO/EO/905 (371 Formalities Notice)